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Electronics Technicians Association
and
Satellite Dealers Association
In Conjunction with
Professional Service Association (PSA) and Florida Electronic Service Association (FESA)
present the

1999 All Service Convention

The convention for electronic and appliance service dealers and technicians.

Orlando, Florida, March 10-14, 1999

The All Service Convention will include an all day trade show, informative technical and management seminars, and training forums.

The associations will be administering Certification Exams, offering internationally recognized credentials.

All those who register with ETA to attend will receive a complimentary copy of either ETA's Antenna Book 1, or Associate CET Exam Study Guide Book 1. (A $24.95 value.)

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Test Your Electronics Knowledge

Answers to test *(from page 39)*

1. Probability
2. Greater than 160V
3. 1/3 divided by 3/4 = 1/3 x 4/3 = 4/9
4. Digital TV
5. 0V — The circuit is a Wheatstone Bridge.
6. B — You can tell which has the higher power rating by its larger physical size.
7. 500 feet — Note from Figure 3 that a 3, 4, 5 right triangle is involved.
8. B — "Analog amplitude modulation is the most efficient method of transmission in an analog channel." (Quoted from *IEEE Spectrum* — April 1991).
9. B — If the resistors have equal resistance values, one-third of the voltage drops across each resistor.
10. F = 1/T = 1/0.9sec = 1.11Hz